UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 2003B003/2

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

		Р.	Patent Application O. Box 1450 ria, VA 22313-1450		
Transmitted herew	ith for filing under 35	U.S.C. 111(a) a	and 37 C.F.R. 1.53	(b) is a new utility patent ap	pplication for an
invention entitled:				• • • • • • • • • • • • • • • • • • • •	
Heat Recovery F	rom The Effluent Str	eam Of An Oxyg	genate- 1 o Oletin-Pi	ocess	
					0 4
					S. F.
and invented by:					⊃ <u>8</u>
Malcolm G. Petti Wadie Malaty Ram Mohan Lai Stephen W. McC	Mallik				17497
If a CONTINUATION	ON APPLICATION,	check appropria	ate box and supply	the requisite information:	
☐ Continuation	n 🗆 Divisional	☐ Continuat	tion-in-part (CIP)	of prior application No.:	
Which is a:					
☐ Continuation	n 🗌 Divisional	☐ Continuat	tion-in-part (CIP)	of prior application No.:	
Which is a:			· • • •		
☐ Continuation	n 🗌 Divisional	☐ Continuat	tion-in-part (CIP)	of prior application No.:	
Enclosed are:					
		Applic	ation Elements		
1. 🗵 Filing f	ee as calculated and	transmitted as	described below		
2. 🗵 Specifi	cation having	43	pages and ir	ncluding the following:	
a. 🗵 D	escriptive Title of the	Invention			
b. 🗵 C	ross References to F	Related Applicat	ions (if applicable)		
c. 🔲 S	tatement Regarding	Federally-spons	ored Research/De	velopment (if applicable)	
d. 🔲 R	eference to Sequenc	e Listing, a Tab	le, or a Computer I	Program Listing Appendix	
e. 🗵 B	ackground of the Inve	ention			
f. 🗵 B	rief Summary of the I	Invention			
.g. ⊠ B	rief Description of the	e Drawings <i>(if fil</i>	ed)		
h. 🛛 D	etailed Description				
i. 🗵 C	laim(s) as Classified	Below			
	bstract of the Disclos				

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Application Elements (Continued)								
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.							
	b.	☐ Informal Number of Sheets						
4.	\boxtimes	Oath or Declaration						
	a.	☑ Newly executed (original or copy) □ Unexecuted						
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	☐ With Power of Attorney ☐ Without Power of Attorney						
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
7.		Application Data Sheet (See 37 CFR 1.76)						
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	☐ Computer Readable Form (CRF)						
	b.	☐ Specification Sequence Listing on:						
		i. CD-ROM or CD-R (2 copies); or.						
		ii. 🔲 Paper						
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy						
		Accompanying Application Parts						
9.	\boxtimes	Assignment Papers (cover sheet & document(s))						
10.		37 CFR 3.73(B) Statement (when there is an assignee)						
11.		English Translation Document (if applicable)						
12.	X	Information Disclosure Statement/PTO-1449						
13.		Preliminary Amendment						
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.	X	Certificate of Mailing						
		☐ First Class ☒ Express Mail (Specify Label No.): EV385527116US						

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Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.				
An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.				

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Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee \$396.00 **Total Claims** 42 - 20 = 22 \$18.00 4 \$86.00 Indep. Claims - 3 = 1 \$86.00 \$0.00 Multiple Dependent Claims (check if applicable) **BASIC FEE** \$770.00 \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$1,252.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 05-1712 as described below. \$1,252.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowand pursuant to 37 C.F.R. 1.311(b). Signature Jaimes Sher Dated: January 22, 2004 Reg. No.: 34,726 **ExxonMobil Chemical Company** Law Technology

CUSTOMER NO.: 23455

1	MAILING BY "EXPRESS I Pettigrew, et. al.	MAIL" (37 CFR 1.10)	Docket No. 2003B003/2		
Serial No. AWAITED	Filing Date January 22, 2004	Examiner Unassigned	Group Art Unit Unassigned		
Invention: Heat Recove	ry From The Effluent Stream Of A	An Oxygenate-to-Olefin Process			
I hereby certify that the	e following correspondence:				
	ion Transmittal, Specification with ons, Transmittal of IDS Statemen CUSTOMER	t with Form 1449 and Return Re			
	(Identify type	of correspondence)			
is being deposited with	n the United States Postal Service	e "Express Mail Post Office to	Addressee" service under 37		
CFR 1.10 in an envelo	pe addressed to: Commissioner	for Patents, P.O. Box 1450, Ale	xandria, VA 22313-1450 on		
	January 22, 2004 (Date)				
		Shannon M. B	orom		
		Typed or Printed Name of Person M			
		Draw Middle	UN		
•		(Signature of Person Mailing	Correspondence)		
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